

A

Docket No.0575/63180/JPW/BJA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

HON. COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

July 5, 2001

s 6	5
26 E	
JC97 09 07	•
5 =	

S	T	R

5 1 1								-1-:	o f	the
		for	filing	are	the	specification	and	Claims	O1	Cire
Transmitted	herewith	. 101	111111			specification				
patent appli	cation of	•								

Cy Stein
Inventor(s)

PHOSPHOROTHIOATE ANTISENSE HEPARANASE OLIGONUCLEOTIDES
Title of Invention

Also enclosed are:

x	3_ sheet(s)	of	informal	_x_	_formal	drawin	gs.
x	<pre>3_ sheet(s)</pre>	of	informal	_X_	_formal	drav	WIII

Oath or declaration of Applicant(s). (Unsigned)

A power of attorney (Unsigned)

An assignment of the invention to _____

A Preliminary Amendment

A verified statement to establish small entity status under 37 C.F.R. §1.9 and §1.27.

The filing fee is calculated as follows:

CLAIMS AS FILED. LESS ANY CLAIMS CANCELLED BY AMENDMENT

		1				RATE		<u> </u>	EE
	NUMBER FILED		NUMBER EXTRA*		SMALL ENTITY	OTHER		SMALL ENTITY	OTHER ENTITY
T tal Claims	29 - 20	=	.9	х	\$ 9	\$ 18	-	\$	\$162
Independent Claims	2 - 3	=	0	x	\$40	\$ 80	-	\$	\$ 0
Multiple Deper	ndent ted:		_Yes	No.	\$135	\$ 270	-	\$	\$270
						BASIC FEE		\$ 355	\$ 710
*If the difference than zero	rent in Co o, enter	"0"	in			TOTAL FEE		\$	\$1142

Applicant: Cy Stein
U.S. Serial No.: Not Yet Known
Filed: Not Yet Filed

Filed: Not Yet Filed
Letter of Transmittal
Page 2

Х	A check in the amount of $\frac{1142.00}{}$ to cover the filling lee.
	Please charge Deposit Account No in the amount of
<u>x</u>	The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any over-payment to Account No. <u>03-3125</u> :
	X Filing fees under 37 C.F.R. \$1.16.
	X Patent application processing fees under 37 C.F.R. \$1.17.
	The issue fee set in 37 C.P.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).
X	Three copies of this sheet are enclosed.
	certified copy of previously filed foreign application No
	Applicant(s) hereby claim priority based upon this altitude after a priority based upon this altitude after a priority based upon this altitude at the priority based upon
Х	Other (identify) Express Mail Certificate hearing label No. EL628787495US
	An extra ser of 1000e rigures
	A CRF disk and paper: sequence listing A Statement in accordance with 37 C.F.R. 1.821(f)
	FFE

Respectfully submitted,

John P White Registration No. 28,678 Attorney for Applicants Cooper & Dunham LLP 1185 Avenue of the Americas New York, New York 10036

(212) 278-0400

DKt. 0575/63180/JPW/BJA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Cy Stein Applicants

Not Yet Known : U.S. Serial No.

Herewith Filed

PHOSPHOROTHIOATE ANTISENSE HEPARANASE For

OLIGONUCLEOTIDES

1185 Avenue of the Americas New York, New York 10036

July 5, 2001

Assistant Commissioner for Patents

Washington, D.C. 20231

Attn: Box Provisional Patent Application

Sir:

EXPRESS MAIL CERTIFICATE OF MAILING FOR ABOVE-IDENTIFIED APPLICATION

"Express Mail" Mailing Label Number: EL628787495US July 5, 2001 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, Attn. Box Provisional Patent Application.

Frinted Name

Respectfully submitted,

John P. White

Registration No. 28,678 Attorney for Applicant(s)

Cooper & Dunham LLP

1185 Avenue of the Americas New York, New York 10036

(212) 278-0400